



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,521	04/27/2006	Shinya Takagi	034620-143	6836
Robert E. Krebs Thelen Reid & Priest P.O. Box 640640 San Jose, CA 95164-0640			EXAMINER RAMADAN, RAMY O	
			ART UNIT 2838	PAPER NUMBER
			MAIL DATE 05/21/2009	DELIVERY MODE PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address : COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10577521	4/27/2006	TAKAGI ET AL.	034620-143

Robert E. Krebs  
Thelen Reid & Priest  
P.O. Box 640640  
San Jose, CA 95164-0640

**EXAMINER**

RAMY RAMADAN

**ART UNIT****PAPER**

2838

20090519

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner for Patents**

The IDS, filed on 04/27/2006, has been acknowledged by the examiner. A copy is attached.

/Akim Enayet Ullah/  
Supervisory Patent Examiner, Art Unit 2838

/Ramy Ramadan/  
Examiner  
Art Unit: 2838